

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 1:06 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 171 Const Calendar Day: 178 Date: 29-Nov-2012 Thursday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 04:30 PM Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 51 12 PM 61 4PM 62
Precipitation Condition Rain

Working Day ☒ If no, explain:**Diary:**

Dispute

Cable Wrapping

11/29/12, Thursday, Overcast / Shower (From 7:00 am – 12:00 pm), 55-66 °F

- Crew: Two labors (Hector / Juan), and IRWs (Tony, Alex, Scott, Jason, & Ricky, Scott, and Barry - at Tower controlling high line and Brian) from this morning. Weather: Overcast and strong wind.

- Jason & Alex were changing S-Wire Bobbins on Push Wrapping machine locating at 4 meter away from S34E. Ricky and Tony (same as two labors) were cleaning the catwalk path and tied up the equipment due to strong wind at site. Pull wrapping machine was at end of bay between S32 to S34 CBs – no IWs worked on that machine.

- ABF Engineer Adam Reeve was in site, he talked to me about signing off cable wrapping, I told him Alex is the person to do that for South Side Span area.

- Jason & Alex were splicing s-wires on push machine, two labors got rid of covering film, seizing bands and applied zinc paste ready for wrapping (08:56 am). Jason & Scott were releasing cable strip that anchored to catwalk and putting on other location.

- Push machine started wrapping around 09:00 am, Barry and Brian controlled the machine. Scott & Jason were in upside bay for performing all the cable strips check and checking air balancer as well. Tony and Ricky completed cleaning work and joined Jason's work.

- Scott was in top of cable removed stanchion posts on S34 for Pull machine jumping usage.

- Push machine continued wrapping around one meter done at time 10:00 am. Wind was picking up at the time. Crew had a break.

- After break, crew continued wrapping using push machine, and Scott & Jason were working on pull machine.

- Alex was on top of cable controlling the air balancer. Wrapping was stopped 10:20 am for removing seizing bands. Two labors applied Zinc Paste at bands area, wrapping re-started at 10:30 am. At the time the dark cloudy moved in the site, wind increasing the intensity.

- At 10:45 am, rain came down at site, two labors performed covering film on the cable with Zinc paste area, and Forman Brian called out the operation. IWs left from Catway.

- I walked up to the elevator and saw Matt & Doug at the main span watching Suspender clamp installation. IWs took elevator to 145 ft area. Came back office at 11:30 am.

- After lunch, performed paper work until 4:30 pm.

Attachment

ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Liu, Tai-Lin

Diary #: 171

Date: 29-Nov-2012 Thursday



Labor Hector removed seizing bands and applied Zinc Paste, IW Barry & Jason performed S-Wire splicing.



Push Machine Wrapping at Bay between S34 & S36